

## The Morning Email: STIRS

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Want something added? Let me know: [jgoulding@ghco.com](mailto:jgoulding@ghco.com)  
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Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
f.qeag09	98.060	98.065	98.060	98.060	98.075	98.045	0.500	98.055	2/16/2009	7,365	5,306	FEB
<b>f.qeah09</b>	<b>98.170</b>	<b>98.175</b>	<b>98.170</b>	<b>98.170</b>	<b>98.215</b>	<b>98.160</b>	<b>(2.500)</b>	<b>98.195</b>	<b>3/16/2009</b>	<b>118,205</b>	<b>78,280</b>	<b>MAR</b>
f.qeaj09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	4/13/2009	0	0	APR
f.qeaK09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	5/18/2009	0	0	MAY
<b>f.qeam09</b>	<b>98.235</b>	<b>98.240</b>	<b>98.235</b>	<b>98.235</b>	<b>98.330</b>	<b>98.215</b>	<b>(9.000)</b>	<b>98.325</b>	<b>6/15/2009</b>	<b>118,657</b>	<b>95,408</b>	<b>JUN</b>
<b>f.qeau09</b>	<b>98.175</b>	<b>98.180</b>	<b>98.180</b>	<b>98.180</b>	<b>98.305</b>	<b>98.165</b>	<b>(11.500)</b>	<b>98.290</b>	<b>9/14/2009</b>	<b>106,568</b>	<b>66,898</b>	<b>SEP</b>
<b>f.qeaz09</b>	<b>97.995</b>	<b>98.000</b>	<b>98.000</b>	<b>98.000</b>	<b>98.120</b>	<b>97.990</b>	<b>(11.500)</b>	<b>98.115</b>	<b>12/14/2009</b>	<b>80,303</b>	<b>38,907</b>	<b>DEC</b>
f.qeah10	97.850	97.855	97.850	97.850	97.975	97.840	(11.000)	97.965	3/15/2010	74,328	39,239	MAR
f.qeam10	97.625	97.630	97.625	97.625	97.755	97.610	(11.000)	97.755	6/14/2010	65,665	31,092	JUN
f.qeau10	97.415	97.420	97.415	97.415	97.555	97.400	(11.500)	97.540	9/13/2010	53,986	22,367	SEP
f.qeaz10	97.185	97.190	97.185	97.190	97.315	97.170	(10.500)	97.300	12/13/2010	32,548	11,648	DEC
f.qeah11	97.030	97.035	97.030	97.030	97.170	97.010	(10.000)	97.155	3/14/2011	17,063	5,676	MAR
f.qeam11	96.840	96.845	96.845	96.845	96.975	96.825	(8.500)	96.975	6/13/2011	11,574	6,855	JUN
f.qeau11	96.690	96.695	96.690	96.690	96.805	96.655	(7.500)	96.790	9/19/2011	7,136	3,156	SEP
f.qeaz11	96.515	96.525	96.515	96.525	96.630	96.490	(6.500)	96.605	12/19/2011	4,627	585	DEC
f.qeah12	#VALUE!	96.460	96.460	96.515	#VALUE!	#VALUE!	(5.500)	#VALUE!	3/19/2012	17	0	MAR
f.qeam12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/18/2012	0	0	JUN
f.qeau12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9/17/2012	0	0	SEP
f.qeaz12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/17/2012	0	0	DEC

**The trading hours of the EURIBOR Futures Contract are:**

London: 01:00 to 21:00 Hrs

Paris: 02:00 to 22:00 Hrs

Frankfurt: 02:00 to 22:00 Hrs

Singapore: 08:00 to 04:00 Hrs

Hong Kong: 08:00 to 04:00 Hrs

Tokyo: 09:00 to 05:00 Hrs

Sydney: 10:00 to 06:00 Hrs

Chicago: 19:00 to 15:00 Hrs

New York: 20:00 to 16:00 Hrs

**Notes:**

Contracts that make up the white pack have bolded symbols. The non-bolded 'white' contracts are serial contracts.

Pack and Bundle quotes are free & live via: <http://www.liffepacksandbundles.com/>

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## SHORT STERLING

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Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
F.QSAF09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!			
F.QSAG09	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	2/18/2009	0	0	FEB
<b>F.QSAH09</b>	<b>98.510</b>	<b>98.515</b>	<b>98.515</b>	<b>98.515</b>	<b>98.550</b>	<b>98.485</b>	<b>2.500</b>	<b>98.500</b>	<b>3/18/2009</b>	<b>34,867</b>	<b>18,610</b>	<b>MAR</b>
<b>F.QSAM09</b>	<b>98.615</b>	<b>98.620</b>	<b>98.620</b>	<b>98.620</b>	<b>98.660</b>	<b>98.595</b>	<b>4.000</b>	<b>98.600</b>	<b>6/17/2009</b>	<b>45,163</b>	<b>14,367</b>	<b>JUN</b>
<b>F.QSAU09</b>	<b>98.580</b>	<b>98.590</b>	<b>98.590</b>	<b>98.585</b>	<b>98.635</b>	<b>98.565</b>	<b>5.000</b>	<b>98.565</b>	<b>9/16/2009</b>	<b>34,888</b>	<b>16,623</b>	<b>SEP</b>
<b>F.QSAZ09</b>	<b>98.350</b>	<b>98.360</b>	<b>98.350</b>	<b>98.360</b>	<b>1082.510</b>	<b>98.330</b>	<b>4.000</b>	<b>98.330</b>	<b>12/16/2009</b>	<b>30,168</b>	<b>9,779</b>	<b>DEC</b>
F.QSAH10	98.170	98.180	98.180	98.175	98.225	98.120	5.000	98.120	3/17/2010	25,833	13,323	MAR
F.QSAM10	97.910	97.915	97.910	97.915	97.955	97.895	4.000	97.895	6/16/2010	21,433	11,495	JUN
F.QSAU10	97.630	97.640	97.630	97.635	97.670	97.620	3.500	97.640	9/15/2010	19,078	6,702	SEP
F.QSAZ10	97.295	97.300	97.295	97.300	97.335	97.280	2.000	97.320	12/15/2010	11,239	3,859	DEC
F.QSAH11	97.045	97.050	97.045	97.050	97.090	97.025	0.500	97.070	3/16/2011	6,441	1,899	MAR
F.QSAM11	96.805	96.810	96.805	96.810	96.855	96.785	0.000	96.855	6/15/2011	1,809	928	JUN
F.QSAU11	96.610	96.630	96.610	96.610	96.675	96.595	(1.500)	96.650	9/21/2011	162	343	SEP
F.QSAZ11	96.420	96.450	96.450	96.420	96.480	96.420	0.500	96.480	12/21/2011	113	14	DEC
F.QSAH12	#VALUE!	96.375	96.375	96.495	#VALUE!	#VALUE!	3.000	#VALUE!	3/21/2012	0	0	MAR
F.QSAM12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	6/20/2012	0	0	JUN
F.QSAU12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	9/19/2012	0	0	SEP
F.QSAZ12	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	12/19/2012	0	0	DEC

**Notes:**

Contracts that make up the white pack have bolded symbols. The non-bolded 'white' contracts are serial contracts.

Pack and Bundle quotes are free & live via: <http://www.liffebundles.com/>

**The following applies to the EURIBOR and SHORT STERLING:**

White pack = first, 4 quarterly contracts (the bolded ones, above)

Red pack = second, 4 quarterly contracts

Green pack = third, 4 quarterly contracts

Blue pack = fourth, 4 quarterly contracts

Gold pack = fifth, 4 quarterly contracts

**2yr Bundle = White pack + Red Pack**

**3yr Bundle = White pack + Red Pack + Green Pack**

**4yr Bundle = White pack + Red Pack + Green Pack + Blue Pack**

**5yr Bundle = White pack + Red Pack + Green Pack + Blue Pack + Gold Pack**

Symbol	Bid	Ask	Last Quote	Last Trade	Hi	Low	Net Chng	Open	Exp Date	Yest. Volume	Today's Volume	Contract Month
F.QGAH09	11771	11773	11771	11772	11787	11704	20	11756	3/27/2009	64,460	27,585	MAR
F.QGAM09									6/26/2009	0	0	JUN

<b>USD LIBOR</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>		
USDLIBON	0.23250	0.23250	0.23625	0.23250	(0.00375)	0.23625		
USDLIB1M	0.40875	0.40875	0.40875	0.40125	0.00750	0.40125		
USDLIB3M	1.18375	1.18375	1.18375	1.16938	0.01437	1.16938		
USDLIB6M	1.67250	1.67250	1.67250	1.62750	0.04500	1.62750		
USDLIB1Y	1.96625	1.96625	1.96625	1.91500	0.05125	1.91500		
<b>GBP LIBOR</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>		
GBPLIBON	1.51750	1.51750	1.53438	1.51750	(0.01688)	1.53438		
GBPLIB1M	1.59563	1.59563	1.60813	1.59563	(0.01250)	1.60813		
GBPLIB3M	2.17500	2.17500	2.19313	2.17500	(0.01813)	2.19313		
GBPLIB6M	2.35250	2.35250	2.37188	2.35250	(0.01938)	2.37188		
GBPLIB1Y	2.49500	2.49500	2.51063	2.49500	(0.01563)	2.51063		
<b>EURIBOR DEPOSITS</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>		
EURLIBON	1.1150	1.1150	1.1250	1.1150	(0.0100)	1.1250		
EUIBOR1M	1.8120	1.8120	1.8620	1.8120	(0.0500)	1.8620		
EUIBOR3M	2.1490	2.1490	2.1990	2.1490	(0.0500)	2.1990		
EUIBOR6M	2.2520	2.2520	2.2940	2.2520	(0.0420)	2.2940		
EUIBOR1Y	2.3470	2.3470	2.3790	2.3470	(0.0320)	2.3790		
<b>CURRENCIES</b>	<b>Bid</b>	<b>Ask</b>	<b>Last Quote</b>	<b>Last Trade</b>	<b>Hi</b>	<b>Low</b>	<b>Net Chng</b>	<b>Open</b>
GBPUSD	1.3851	1.3855	1.3855	1.3855	1.3866	1.3544	0.0054	1.3731
GBPEUR	1.0689	1.0697	1.0697	1.0697	1.0704	1.0499	0.0059	1.0588
GBPJPY	1.2383	1.239	1.239	1.239	1.24	1.1966	0.0137	1.2183
EURGBP	0.9350	0.9352	0.9352	0.9352	0.9525	0.9343	(0.0054)	0.944

**Three Month Sterling (Short Sterling) Interest Rate Futures**

<b>Unit of trading</b>	£500,000
<b>Delivery months</b>	March, June, September, December, and two serial months, such that 23 delivery months are available for trading, with the nearest three delivery
<b>Quotation</b>	100.00 minus rate of interest
<b>Minimum price movement</b>	0.01 (£12.50)
<b>Last trading day</b>	11:00 - Third Wednesday of the delivery month.
<b>Delivery day</b>	First business day after the Last Trading Day.
<b>Trading hours</b>	07:30 - 18:00 [London time]
<b>Trading Platform:</b>	LIFFE CONNECT® Trading Host for Futures and Options. <b>Algorithm:</b> Central order book applies a pro-rata algorithm, but with priority given to the first order
<b>Contract Standard:</b>	Cash settlement based on the Exchange Delivery Settlement Price.

**Euribor**

<b>Unit of trading</b>	£1,000,000
<b>Delivery months</b>	March, June, September,
<b>Quotation</b>	100.00 minus
<b>Minimum price movement</b>	0.005 (€12.50)
<b>Last trading day</b>	10.00 - Two business days
<b>Delivery day</b>	First business day after the
<b>Trading hours</b>	01:00 – 21:00 [London time]
<b>Trading Platform:</b>	LIFFE CONNECT®
<b>Contract Standard:</b>	Cash settlement

**Long Gilt Futures**

<b>Unit of trading</b>	£100,000 nominal value notional Gilt with 6% coupon
<b>Delivery months</b>	March, June, September, December, such that the nearest three delivery months are available for trading.
<b>Quotation</b>	Per £100 nominal
<b>Minimum price movement</b>	0.01 (£10)
<b>Last trading day</b>	11:00 - Third Wednesday of the delivery month.
<b>Delivery day</b>	Any business day in delivery month (at seller's choice)
<b>Trading hours</b>	08:00 - 18:00 [London time]
<b>Trading Platform:</b>	LIFFE CONNECT® Trading Host for Futures and Options. <b>Algorithm:</b> Central order book applies price/time priority trading algorithm .Wholesale <b>Services:</b> Asset Allocation, Block Trading, Basis Trading
<b>Contract Standard:</b>	See euronext.com